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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/657,397	09/08/2003	Robert H. Montgomery JR.	K-1775D	9914	
7590 12/13/2004			EXAM	EXAMINER	
John J. Prizzi			SINGH,	SINGH, SUNIL	
Kennametal Inc. P.O. Box 231			ART UNIT	ART UNIT PAPER NUMBER	
Latrobe, PA 1	5650		3673		
			DATE MAILED: 12/13/200-	DATE MAILED: 12/13/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summary	10/657,397	MONTGOMERY, ROBERT H			
Office Action Summary	Examiner	Art Unit			
	Sunil Singh	3673			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address -			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed will be considered timely. the mailing date of this communication. 35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	· _•				
2a) ☐ This action is FINAL . 2b) ☒ This	——————————————————————————————————————				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposition of Claims	•				
4) ☐ Claim(s) 22-25 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 22-25 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	n from consideration.	•			
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) acceed applicant may not request that any objection to the description of the descripti	pted or b) objected to by the E rawing(s) be held in abeyance. See on is required if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of the certified copies 	have been received. have been received in Application ty documents have been received (PCT Rule 17.2(a)).	on No d in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 22-25 are rejected under 35 U.S.C. 102(b) as being anticipated by Peterson et al. (US 5683143).

Peterson et al. discloses a protective wear sleeve (35) comprising an elongate body having an axial forward end and an axial rearward end; the elongate body having a solid enlarged diameter portion (37) adjacent to the axial forward end thereof and a split portion (51) beginning at and extending in an axial forward direction from the rearward end wherein the split portion contains a slot so that the split portion is flexible in a radial direction, and a solid intermediate portion being between and contiguous with the enlarged diameter portion and the split portion; the split portion having an external surface that is uniform over the entire length thereof and the intermediate portion having an external surface that is uniform wherein the diameter of the external surface of the split portion is equal to the diameter of the surface of the intermediate portion.

3. Claims 22, 24-25 are rejected under 35 U.S.C. 102(b) as being anticipated by Matoba et al. (US 4491429).

Matoba et al. discloses a protective wear sleeve (18) comprising an elongate body having an axial forward end and an axial rearward end; the elongate body having a solid

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enlarged diameter portion (19) adjacent to the axial forward end thereof and a split portion (24) beginning at and extending in an axial forward direction from the rearward end wherein the split portion contains a slot so that the split portion is flexible in a radial direction, and a solid intermediate portion being between and contiguous with the enlarged diameter portion and the split portion; the split portion having an external surface that is uniform over the entire length thereof and the intermediate portion having

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Conclusion

an external surface that is uniform wherein the diameter of the external surface of the

split portion is equal to the diameter of the surface of the intermediate portion.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sunil Singh whose telephone number is (703) 308-4024. The examiner can normally be reached on Monday through Friday 8:30 AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Shackelford can be reached on (703) 308-2978. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sunil Singh Primary Examiner Aum & Ly 2 Art Unit 3673

12/7/04